

Mitigating Vulnerabilities with NGINX App Protect

Course outline –

- An application-centered approach to security
- Overview of HTTP processing
- Exploiting web application vulnerabilities in a modern application
- Web application security concepts and terminology
- Deployment options and use cases for NGINX App Protect
- Default policy configuration and settings
- Security event logging
- Understanding policy elements
- Tuning policies for specific needs
- Working with multiple policies
- Recommended practices for attack signatures and threat campaigns
- Defining Behavioral DoS protection
- Connecting DoS directives and nginx.conf
- Mitigating DoS